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SURPLEMENTAL INFORMATION
WALLES DISCLOSURE
STATEMENT BY APPLICANT
PADENT MULLIPLE sheets used when necessary)

SHEET 1 OF 1

		PTO/SB/08 Equivalent
Application No.	09/344,526	:
Filing Date	June 24, 1999	
First Named Inventor	Mark S. Chee	:
Art Unit	1631	:
Examiner	Ardin H. Marschel	
Attorney Docket No.	ILLINC.041CPI	

			U.S. PATENT	DOCUMENTS	:
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
<i>a</i> 81	1.	5,854,033	12-29-1998	Lizardi, P.M.	
	2.	5,679,773	10-21-1997	Holmes, C.P.	
	3.	6,060,240	05-09-2000	Kamb, A., et al.	:
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Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹
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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹		
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T¹ - Place a check mark in this area when an English language Translation is attached.

Complete if Known Substitute for form 1449A/PTO (Modified) Application Number 09/344,526 **ENFORMATION DISCLOSURE** June 24, 1999 Filing Date STATEMENT BY APPLICANT Chee, M.S. First Named Inventor 1631 Group Art Unit 2 9 2003 (use as many sheets as necessary) Marschel, A.H. Examiner Name A-66828-2/RMS/DCF/KJC 15 Attorney Docket Number

Control				DATENT DOCUMENTS	
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Examiner Initials*	Cite No.	U.S. Patent Document Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
1851	A1	3,712,535	01/1973	Genese, J.N., et al.	
7	A2	3,748,975	07/1973	Tarabocchia	
	А3	4,125,314	11/1978	Haskell et al.	
	A4	4,224,198	09/1980	Rembaum et al.	
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	A6	4,582,789	05/1986	Sheldon, III et al.	HEUEIVE
	A7	4,687,732	08/1987	Ward et al.	RECEIVED SEP 8 0 2003
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Examiner Signature Date Considered 3/3/06

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	Substitute for for		√PTO	Complete if Known		
	(Modif	fied)		Application Number	09/344,526	
OIP ANTOI	RMATION	DISC	CLOSURE	Filing Date	June 24, 1999	
STAT	EMENT B	Y AP	PLICANT	First Named Inventor	Chee, M.S.	
P 2 9 2093 🖏				Group Art Unit	1631	
	use as many shee	ets as ne	cessary)	Examiner Name	Marschel, A.H.	
Sheet (3)	2	of	15	Attorney Docket Number	A-66828-2/RMS/DCF/KJC	

OF IN			U.S	S. PATENT DOCUMENTS	
xaminer Initials*	Cite No.	U.S. Patent Document Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
(AS)	A24	5,135,627	08/1992	Soane	
	A25	5,176,881	01/1993	Sepaniak et al.	•
	A26	5,177,012	01/1993	Kim et al.	·
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	A43	5,585,069	12/1996	Zanzucchi et al.	
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T L	A46	5,593,838	01/1997	Zanzucchi et al.	

Examiner Signature	Date Considered 3/5/6	6
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Substitute for form 1449A/PTO	Complete if Known		
(Modified)	Application Number	09/344,526	
O THEORMATION DISCLOSURE	Filing Date	June 24, 1999	
STATEMENT BY APPLICANT	First Named Inventor	Chee, M.S.	
SEP 2 9 20533 (S)	Group Art Unit	1631	
((LEE) as many sheets as necessary)	Examiner Name	Marschel, A.H.	
Sheet 3 3 of 15	Attorney Docket Number	A-66828-2/RMS/DCF/KJC	

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AVTIE:			110	S. PATENT DOCUMENTS	
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Examiner Initials*	Cite No.	U.S. Patent Document Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Examiner Signature	Q 9h	-0	Date Considered	3/3/86	
Signature					

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO		Complete if Known		
(Modified)	Application Number	09/344,526		
1 P INFORMATION DISCLOSURE	Filing Date	June 24, 1999		
STETEMENT BY APPLICANT	First Named Inventor	Chee, M.S.		
2 9 20:33 (8)	Group Art Unit	1631		
y se as many sheets as necessary)	Examiner Name	Marschel, A.H.		
Sheet (3 4 of 15	Attorney Docket Number	A-66828-2/RMS/DCF/KJC		

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			U.S	S. PATENT DOCUMENTS	
xaminer Initials*	Cite No.	U.S. Patent Document Number-Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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3/06 Date Considered Examiner

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Complete if Known Substitute for form 1449A/PTO (Modified) 09/344,526 Application Number ORMATION DISCLOSURE June 24, 1999 Filing Date TEMENT BY APPLICANT First Named Inventor Chee, M.S. 1631 Group Art Unit (use as many sheets as necessary) Marschel, A.H. Examiner Name A-66828-2/RMS/DCF/KJC 15 of Attorney Docket Number

niner ials	Cite No.	U.S. Patent Document Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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1	A115	6,268,147 B1	07/2001	Beattie et al.	CENICA.

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			<u> </u>	S. PATENT DOCUMENTS	
Examiner Initials*	Cite No.	U.S. Patent Document Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Palentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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1	A134	20020122612	09/2002	Walt, D.R., and K.L. Michael	
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Substitute for form 1			Complete if Known		
(Modified)	·	Application Number	09/344,526		
O INFORMATION D	ISCLOSURE	Filing Date	June 24, 1999		
STATEMENT BY	STATEMENT BY APPLICANT		Chee, M.S.		
SEP 2 9 2003 3		Group Art Unit	1631		
(dse as many sheets as necessary)		Examiner Name	Marschel, A.H.		
Sheet 7	of 15	Attorney Docket Number	A-66828-2/RMS/DCF/KJC		

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PR I	A139	20020177141	11/2002	Chee, M., and K. Gunderson				
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R	B1	JP 01283412	09/1991	Brother Ind Ltd, et al.			
	B2	FR 2741357	05/1997	Corning Inc.			
	Вз	UK 2294319A	04/1996	Cambridge Imaging Limited			
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	В6	EP 0539888	05/1993	Shimadzu Corporation	·		
	B7	EP 0572157	12/1993	Puritan-Bennett Corporation			
	B8	EP 0799897	10/1997	Affymetrix, Inc.	·		
	89	WO 92/09300	06/1992	Iterex Pharmaceuticals LTD			
	B10	WO 94/02515	02/1994	Bunsen Rush Laboratories			
	B11	WO 94/12863	06/1994	Trustees of Tufts College	CIVED		

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Complete if Known Substitute for form 1449A/PTO (Modified) 09/344,526 Application Number INFORMATION DISCLOSURE June 24, 1999 Filing Date TEMENT BY APPLICANT Chee, M.S. First Named Inventor 1631 Group Art Unit Re as many sheets as necessary) Examiner Name Marschel, A.H. SEP 2 9 2033 A-66828-2/RMS/DCF/KJC 15 Attorney Docket Number Sheet

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Examiner Initials*	Cite No.	Foreign Patent Document Country Code ² Number ⁴ Kind Code ⁵ (# MM-DD-YYY known)		Name of Patentee or Applicant of Ciled Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Ri	B12	WO 95/16918	06/1995	Combichem Inc.		
	B13	WO 95/21271	08/1995	Molecuair Tool Inc.		
	B14	WO 95/33070	12/1995	New York Medical College		
	B15	WO 96/04547	02/1996	Lockheed Martin Energy Systems, Inc.		
	B16	WO 96/11878	04/1996	Regents of the Univ. of CA		<u></u>
	B17	WO 96/15271	05/1996	Abbott Laboratories		<u> </u>
	B18	WO 96/36436	11/1996	IRORI		
	B19	WO 96/40901	12/1996	Gen-Probe Inc.		
	B20	WO 97/12030	04/1997	Nanogen, Inc.		
	B21	WO 97/13870	04/1997	Heller		
	B22	WQ 97/45559	12/1997	Cornell Research Foundation		
	B23	WO 98/04746	02/1998	Mount Sinai School of Medicine of CUNY		L
	B24	WO 98/08092	02/1998	Smith Kline Beecham Corp.		L
	B25	WO 98/29736	07/1998	Genometrix Incorporated		-
	B26	WO 98/40726	09/1998	Trustees of Tufts College	1	
	B27	WO 98/46797	10/1998	Immunological Associates of Denver		
	B28	WO 99/00663	01/1999	California Institute of Technology		
	B29	WO 99/05320	02/1999	Rapigene, Inc.	HECEIV	生

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Substitute for form 1449A/PTO		Complete if Known		
(Modified)	Application Number	09/344,526		
O INFORMATION DISCLOSURE	Filing Date	June 24, 1999		
STATEMENT BY APPLICANT	First Named Inventor	Chee, M.S.		
SEP 2 9 2020 83	Group Art Unit	1631		
(use as many sheets as necessary)	Examiner Name	Marschel, A.H.		
Sheet 9 of 15	Attorney Docket Number	A-66828-2/RMS/DCF/KJC		

xaminer Initials	Cite No.	Foreign Patent Document Country Code ² Number ⁴ Kind Code ⁵ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	→
70,	B30	WO 99/09394	02/1999	Alexion Pharmaceuticals, Inc.	*	
	B31	WO 99/28505	06/1999	Curagen Corp.		
	B32	WO 99/34931	07/1999	Cartesian Technology, Inc.		
	B33	WO 99/39001	08/1999	Amersham Pharmacia Biotech AB		
	B34	WO 99/53087	10/1999	Europäisches Laboratorium für Molekularbiologie (EMBL)		
	B35	WO 00/26411	05/2000	Lynx Therapeutics		
	B36	WO 00/34299	06/2000	Biochip Technologies GMBH		
	B37	WO 00/47767	08/2000	Astrazeneca UK Limited.		
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	B39	WO 01/12862	02/2001	Illumina, Inc.		
	B40	WO 01/18524	03/2001	Illumina, Inc.		
	B41	WO 01/41918	06/2001	Illumina, Inc.		
	B42	WO 01/46675	06/2001	Illumina, Inc.		
	B43	WO 01/57268	08/2001	Illumina Inc.		
	B44	WO 01/57269	08/2001	Illumina Inc.		
	B45	WO 01/59432	08/2001	Illumina Inc.	. 1	
	B 46	WO 01/61043	08/2001	Illumina Inc.		
	B47	WO 02/00336	01/2002	Illumina inc.	1	E

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				Application Number	09/344,526	
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STA	STATEMENT BY APPLICANT		First Named Inventor	Chee, M.S.		
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the as many sheets as necessary)		Examiner Name	Marschel, A.H.			
Sheet	// 10	of	15	Attorney Docket Number	A-66828-2/RMS/DCF/KJC	

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Examiner Initials*	Cite No.	Foreign Patent Document Country Code ² Number ⁴ Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
020	B48	WO 02/099982	12/2002	Illumina Inc.		
	B4 9	WO 02/12897	02/2002	Illumina Inc.		
	B50	WO 02/16649	02/2002	Illumina Inc.		
	B51	WO 02/21128	03/2002	Illumina Inc.		
	B52	WO 02/101358	12/2002	Illumina Inc.		
	B53	WO 03/002979	12/2002	Illumina Inc.		
	B54	WO 03/006677	01/2003	Illumina Inc		

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ارجر	C2	Baner et al., "Signal amplification of padlock probes by rolling circle replication," Nucleic Acids Research, 26(22): 5073-5078 (1998).	
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(Modified)	Application Number	09/344,526
TP ENFORMATION DISCLOSURE	Filing Date	June 24, 1999
STATEMENT BY APPLICANT	First Named Inventor	Chee, M.S.
- a a 2022 (N)	Group Art Unit	1631
P 2 9 2033 (Juse as many sheets as necessary)	Examiner Name	Marschel, A.H.
Sheet / 11 of . 15	Attorney Docket Number	A-66828-2/RMS/DCF/KJC

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Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	۳
ar	C10	Chiavaroli, C. et al., "Simultaneous Monitoring of Cytosolic Free Calcium and Exocytosis at the Single Cell Leve," J. Neuroendocrinology 3(3):253-260 (1991)	
\dashv	C11	Clark, R. et al., "Electrochemical Analysis in Picoliter Microvials," Anal. Chem. 69:259-263 (1997)	
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10/2900 Complete if Known Substitute for form 1449A/PTO 09/344,526 Application Number NFORMATION DISCLOSURE June 24, 1999 Filing Date **EMENT BY APPLICANT** First Named Inventor Chee, M.S. 1631 Group Art Unit (use as many sheets as necessary) 2 9 2033 Marschel, A.H. Examiner Name A-66828-2/RMS/DCF/KJC 15 Attorney Docket Number Sheet

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P 2 9 20:33 8	use as many shee	ts as ne	cessary)	Examiner Name	Marschel, A.H.
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xaminer Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	τ°
02	C44	Lonergan, M.C., "Array-Based Vapor Sensing Using Chemically Sensitive, Polymer Composite Resistors," IEEE Aerospace Applications Conference Proceedings, 3(8):583-631 (1997)	
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Complete if Known Substitute for form 1449A/PTO (Modified) 09/344,526 Application Number INFORMATION DISCLOSURE June 24, 1999 Filing Date STATEMENT BY APPLICANT First Named Inventor Chee, M.S. 1631 2 9 2033 Group Art Unit (use as many sheets as necessary) Examiner Name Marschel, A.H. 15 A-66828-2/RMS/DCF/KJC Attorney Docket Number of

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	Filing Date	June 24, 1999
	First Named Inventor	Chee, M.S.
SER 2 0 mm S	Group Art Unit	1631
	Examiner Name	Marschel, A.H.
Sheet 15 of 15	Attorney Docket Number	A-66828-2/RMS/DCF/KJC

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